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10699224_CLSTITLES.txt
Titles of most frequently occurring classifications of patents returned from a search of 10699224 on Feb 26 , 2007
                    (11 OR, 16 XR)
    370/342
          Class 370
                         MULTIPLEX COMMUNICATIONS
          370/310
                         .COMMUNICATION OVER FREE SPACE
                         ... Combining or distributing information via code word
          370/342
channels using multiple access techniques (e.g., CDMA)
    370/335
                    (9 OR, 11 XR)
          Class 370
                         MULTIPLEX COMMUNICATIONS
          370/310
                         .COMMUNICATION OVER FREE SPACE
          370/328
                         ...Having a plurality of contiguous regions served by
respective fixed stations
          370/329
                         ...Channel assignment
          370/335
                         ....Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)
                    (0 OR, 15 XR)
          Class 370
                         MULTIPLEX COMMUNICATIONS
          370/431
                         .CHANNEL ASSIGNMENT TECHNIQUES
          370/441
                         ... Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)
                    (7 \text{ OR}, 5 \text{ XR})
          Class 375
                         PULSE OR DIGITAL COMMUNICATIONS
          375/130
                         .SPREAD SPECTRUM
          375/140
                         ..Direct sequence
          375/147
                         ...Receiver
          375/148
                         ....Multi-receiver or interference cancellation
          Class 375 PU CT
    375/150
                         PULSE OR DIGITAL COMMUNICATIONS
          375/130
                         .SPREAD SPECTRUM
          375/140
                         ..Direct sequence
          375/147
                         ...Receiver
          375/150
                         ....Correlation-type receiver
                   (4 OR, 6 XR)
PULSE OR DIGITAL COMMUNICATIONS
 10
    375/146
          class 375
          375/130
                         .SPREAD SPECTRUM
          375/140
                         ..Direct sequence
                         ...Transmitter
          375/146
          (7 OR, 1 XR)
     375/147
                         PULSE OR DIGITAL COMMUNICATIONS
          375/130
375/140
                         .SPREAD SPECTRUM
                         ..Direct sequence
          375/147
                         ...Receiver
     370/320
                    (2 OR, 5 XR)
          class 370
                         MULTIPLEX COMMUNICATIONS
          370/310
                         .COMMUNICATION OVER FREE SPACE
          370/315
                         ..Repeater
          370/316
                         ...Airborne or space satellite repeater
          370/319
                         ....Multiple access (e.g., FDMA)
          370/320
                         .....Code division (CDMA)
     375/343
                    (1 OR, 6 XR)
          class 375
                        PULSE OR DIGITAL COMMUNICATIONS
                         .RECEIVERS
          375/316
          375/340
                         ..Particular pulse demodulator or detector
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           375/343
                          ...Correlative or matched filter
                     (4 OR, 3 XR)
PULSE OR DIGITAL COMMUNICATIONS
  7
           class 375
           375/130
                          .SPREAD SPECTRUM
           (2 OR, 5 XR)
Class 375
                          PULSE OR DIGITAL COMMUNICATIONS
           375/130
                          .SPREAD SPECTRUM
           375/140
                          ..Direct sequence
           375/147
375/149
                          ...Receiver
                          .... Having specific code synchronization
     370/208
                     (5 OR, 2 XR)
           class 370
                          MULTIPLEX COMMUNICATIONS
           370/203
370/208
                          .GENERALIZED ORTHOGONAL OR SPECIAL MATHEMATICAL TECHNIQUES
                          ..Particular set of orthogonal functions
          ______(4 OR, 0 XR)
Class 375 PULSE OF
375/130 SPREAD
375/140
     375/140
                          PULSE OR DIGITAL COMMUNICATIONS
                          .SPREAD SPECTRUM
                          ..Direct sequence
                     (1 \text{ OR}, 3 \text{ XR})
           class 370
                          MULTIPLEX COMMUNICATIONS
           370/464
                          .COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL
CHANNELS
           370/479
                          ... Combining or distributing information via code word
channels
                     (1 OR, 3 XR)
    375/145
           Class 375
                          PULSE OR DIGITAL COMMUNICATIONS
          375/130
375/140
                          .SPREAD SPECTRUM
                          ..Direct sequence
           375/141
                          ... End-to-end transmission system
           375/145
                          .... Having specific signaling for code synchronization
     375/144
                     (3 \text{ OR}, 1 \text{ XR})
           Class 375
                          PULSE OR DIGITAL COMMUNICATIONS
           375/130
                          .SPREAD SPECTRUM
           375/140
                          ..Direct sequence
           375/141
                          ... End-to-end transmission system
          375/144
                          .... Having multi-receiver or interference cancellation
     370/203
                     (3 OR, 1 XR)
           Class 370
                          MULTIPLEX COMMUNICATIONS
           370/203
                          .GENERALIZED ORTHOGONAL OR SPECIAL MATHEMATICAL TECHNIQUES
                     (2 OR, 1 XR)
     370/324
          Class 370
                          MULTIPLEX COMMUNICATIONS
          370/310
370/315
                          .COMMUNICATION OVER FREE SPACE
                          ..Repeater
           370/316
                          ...Airborne or space satellite repeater
                          ....Multiple access (e.g., FDMA)
           370/319
           370/321
                          .....Time division (TDMĀ)
           370/324
                          .....Synchronization
                     (0 \text{ OR}, 3 \text{ XR})
                          PULSE OR DIGITAL COMMUNICATIONS
          Class 375
          375/354
                          .SYNCHRONIZERS
          375/362
                          . Frequency or phase control using synchronizing signal
           375/365
                          ... Synchronization word
          375/367
                          ....Pseudo noise
                                           Page 2
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(1 OR, 2 XR)
     375/152
           class 375
                           PULSE OR DIGITAL COMMUNICATIONS
           375/130
                           .SPREAD SPECTRUM
           375/140
                           ..Direct sequence
           375/147
                           ...Receiver
           375/152
                           ....Matched-filter-type receiver
           (0 OR, 3 XR)
Class 375
     375/347
  3
                           PULSE OR DIGITAL COMMUNICATIONS
           375/316
375/346
375/347
                           .RECEIVERS
                           ...Interference or noise reduction ...Diversity (frequency or time)
     370/209
                     (0 \text{ OR}, 2 \text{ XR})
           class 370
                           MULTIPLEX COMMUNICATIONS
           370/203
                           .GENERALIZED ORTHOGONAL OR SPECIAL MATHEMATICAL TECHNIQUES
           370/208
                           ..Particular set of orthogonal functions
           370/209
                           ...Walsh functions
    370/509
                     (1 OR, 1 XR)
           Class 370
                           MULTIPLEX COMMUNICATIONS
           370/464
                           .COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL
CHANNELS
           370/498
                           .. Combining or distributing information via time channels
           370/503
                           ...Synchronizing
           370/509
                           ....Using synchronization information contained in a frame
                     (2 OR, 0 XR)
PULSE OR DIGITAL COMMUNICATIONS
    375/142
           Class 375
           375/130
375/140
                           .SPREAD SPECTRUM
                           . Direct sequence
           375/141
                           ...End-to-end transmission system
           375/142
                           .... Having correlation-type receiver
     370/350
                     (0 \text{ OR}, 2 \text{ XR})
           Class 370
                          MULTIPLEX COMMUNICATIONS
           370/310
370/345
370/350
                           .COMMUNICATION OVER FREE SPACE
                           .. Combining or distributing information via time channels
                           ...Synchronization
                     (2 OR, 0 XR)
    714/784
           Class 714
                           ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
           714/699
                           .PULSE OR DATA ERROR HANDLING
           714/746
                           ..Digital data error correction
           714/752
                           ...Forward correction by block code
           714/781
                           ....Code based on generator polynomial
           714/784
                           .....Reed-Solomon code
                     (2 OR, 0 XR)
     370/328
           Class 370
                          MULTIPLEX COMMUNICATIONS
           370/310
370/328
                           .COMMUNICATION OVER FREE SPACE
                           .. Having a plurality of contiguous regions served by
respective fixed stations
     380/34
                     (0 \text{ OR}, 2 \text{ XR})
          Class 380
380/255
380/270
380/33
                          CRYPTOGRAPHY
                           .COMMUNICATION SYSTEM USING CRYPTOGRAPHY
                           ..Wireless communication
                           ... Using plural paths or channels
           380/34
                           ....Plural carrier frequencies
     370/206
                     (1 \text{ OR}, 1 \text{ XR})
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	Class 370 370/203 370/206	.GENERALIZED ORTHOGONAL OR SPECIAL MATHEMATICAL TECHNIQUES
2	375/296 (1 o Class 375 375/295 375/296	R, 1 XR) PULSE OR DIGITAL COMMUNICATIONS .TRANSMITTERSAntinoise or distortion (includes predistortion)
2	370/204 (2 0 Class 370 370/203 370/204	R, 0 XR) MULTIPLEX COMMUNICATIONS .GENERALIZED ORTHOGONAL OR SPECIAL MATHEMATICAL TECHNIQUESPlural diverse modulation techniques
2	714/781 (2 0 Class 714 714/699 714/746 714/752 714/781	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING
2	Class 375	R, 2 XR) PULSE OR DIGITAL COMMUNICATIONS .SYSTEMS USING ALTERNATING OR PULSATING CURRENT .Plural channels for transmission of a single pulse train Diversity